INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/023377

A.	CLASSIFICATION OF SUB	JECT MATTER
C0	8L9/00(2006.01),	CO8L53/00(2006.01)

According to International Patent Classification (IPC) or to both national classification and IPC

FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) C08L9/00-9/00, C08L53/00-53/02, C08F36/00-36/22, C08F136/00-136/22, C08F236/00-236/22

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho Toroku Jitsuyo Shinan Koho Kokai Jitsuyo Shinan Koho 1971-2006

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	JP 11-240981 A (Toyo Tire and Rubber Co., Ltd.), 07 September, 1999 (07.09.99), Claims; Par. No. [0008] (Family: none)	1,7-9,15
A	JP 55-31802 A (Ube Industries, Ltd.), 06 March, 1980 (06.03.80), Claims; page 2, lower left column, lines 12 to 20 (Family: none)	1-28
A	JP 2001-294614 A (Ube Industries, Ltd.), 23 October, 2001 (23.10.01), Claims (Family: none)	1-28

Ľ	Further documents are listed in the continuation of Box C.	Li	See patent family annex.
* ".A"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
-L"	earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is	-X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"O"	cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
-p"	document published prior to the international filing date but later than the priority date claimed	"&"	document member of the same patent family
Date	of the actual completion of the international search 09 February, 2006 (09.02.06)	Date	e of mailing of the international search report 21 February, 2006 (21.02.06)
	e and mailing address of the ISA/ Japanese Patent Office	Aut	horized officer
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INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/023377

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim N
A	JP 2000-256507 A (Ube Industries, Ltd.), 19 September, 2000 (19.09.00), Claims (Family: none)	1-28
A	JP 2004-59740 A (The Yokohama Rubber Co., Ltd.), 26 February, 2004 (26.02.04), Claims (Family: none)	1-28